

# MB277 - TBE (Tris-Borate-EDTA) Buffer 10×, pH 8.3 (liquid)

Date of o	compilation: 06/01/2020 Revis	sed: 20/03/2020	Version: 2 (Replaced 1)				
SECT	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING						
1.1	1.1 Product identifier: MB277 - TBE (Tris-Borate-EDTA) Buffer 10×, pH 8.3 (liquid)						
1.2	Relevant identified uses of the	substance or mixtur	e and uses advised against:				
	Relevant uses: Laboratory. For profe	essional user only.					
	Uses advised against: All uses not s	pecified in this section	or in section 7.3				
1.3	Details of the supplier of the sa	fety data sheet:					
	NZYTech Estrada do Paco do Lumiar Campus 1649-038 Lisboa - Lisboa - Portugal info@nzytech.com www.nzytech.com	do Lumiar - Edif. E, r/	<del>c</del>				
1.4	Emergency telephone number:	Local time: Monday t	o Friday 9.00 am to 18.00 mation Centre (Europe UK): +44 0845 4647 (this service is only ofessionals)				

# 2.1 Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008. 2.2 Label elements: CLP Regulation (EC) No 1272/2008: Hazard statements: Non-applicable Precautionary statements: Non-applicable Supplementary information: EUH210: Safety data sheet available on request 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

\*\* Changes with regards to the previous version

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

#### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

#### Chemical description: Mixture of substances

# Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification		Chemical name/Classification		Concentration
	Boric acid <sup>(1)</sup>	ATI	P ATP01	
EC: 233-139-2 Index: 005-007-00-2 REACH: 01-2119486683-25- XXXX	Regulation 1272/2008	Repr. 1B: H360FD - Danger	*	<1 %

(1) PBT/vPvB substance

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

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SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

#### By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety data Sheet

#### By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes.

#### By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use full jet water as an extinguishing agent.

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

# 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

## 6.3 Methods and material for containment and cleaning up:

## It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

# 6.4 Reference to other sections:



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# SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

#### A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### Conditions for safe storage, including any incompatibilities:

- A.- Technical measures for storage
  - Store in a cool, dry, well-ventilated location
- B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

### 7.3 Specific end use(s):

7.2

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace

There are no occupational exposure limits for the substances contained in the product

#### DNEL (Workers):

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Boric acid	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 10043-35-3	Dermal	Non-applicable	Non-applicable	392 mg/kg	Non-applicable
EC: 233-139-2	Inhalation	Non-applicable	Non-applicable	8,3 mg/m <sup>3</sup>	Non-applicable

#### DNEL (General population):

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Boric acid	Oral	0,98 mg/kg	Non-applicable	0,98 mg/kg	Non-applicable
CAS: 10043-35-3	Dermal	Non-applicable	Non-applicable	196 mg/kg	Non-applicable
EC: 233-139-2	Inhalation	Non-applicable	Non-applicable	4,15 mg/m <sup>3</sup>	Non-applicable

PNEC:

I NECI				
Identification				
Boric acid	STP	10 mg/L	Fresh water	2,02 mg/L
CAS: 10043-35-3	Soil	5,4 mg/kg	Marine water	2,02 mg/L
EC: 233-139-2	Intermittent	13,7 mg/L	Sediment (Fresh water)	Non-applicable
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable



8.2

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**Exposure controls:** 

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As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

A.- General security and hygiene measures in the work place

F	Pictogram	PPE	Labelling	CEN Standard	Remarks
	pulsory use of ace mask	Filter mask for particles		EN 149:2001+A1:2009	Replace when an increase in resistence breathing is observed.
C Speci	fic protectio	n for the hands			
F	Pictogram	PPE	Labelling	CEN Standard	Remarks
	ndatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damag prolonged periods of exposure to the produ professional users/industrials, we recommend CE III gloves in line with standards EN 420:2 A1:2009 and EN ISO 374-1:2016
total		d has therefore to be ch			erial can not be predicted in advance w
F	Pictogram	PPE	Labelling	CEN Standard	Remarks
	ndatory face protection	Panoramic glasses against splash/projections.		EN 166:2001 EN ISO 4007:2018	Clean daily and disinfect periodically accordi the manufacturer's instructions. Use if ther risk of splashing.
E Body	protection	-			
F	Pictogram	PPE	Labelling	CEN Standard	Remarks
		Work clothing	CATI		Replace before any evidence of deterioration periods of prolonged exposure to the produ professional/industrial users CE III is recommended, in accordance with the regul in EN ISO 6529:2013, EN ISO 6530:2005, EI 13688:2013, EN 464:1994.
		Anti-slip work shoes		EN ISO 20347:2012	Replace before any evidence of deterioration periods of prolonged exposure to the produ professional/industrial users CE III is recommended, in accordance with the regul in EN ISO 20345:2012 y EN 13832-1:200
F Addit	onal emerg	ency measures		•	
E	mergency me	asure S	Standards	Emergency meas	ure Standards
	Emergency sh	ISO 3864-1:20	ISI Z358-1 011, ISO 3864-4:20	011 Eyewash statio	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20
In accord spillage o <b>Volatile</b> With rega	ance with the portion of the portion	product and its container. Impounds: tive 2010/75/EU, this pro	For additional i oduct has the fol weight	nformation see subsectio	is recommended to avoid environment n 7.1.D



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SEC	TION 8: EXPOSURE CONTROLS/PERS	DNAL PROTECTION (continued)
	V.O.C. density at 20 °C: 0	kg/m³ (0 g/L)
	Average carbon number: N	on-applicable
	Average molecular weight: N	on-applicable
SEC	TION 9: PHYSICAL AND CHEMICAL PI	OPERTIES
9.1	Information on basic physical and ch	emical properties:
	For complete information see the product	datasheet.
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Not available
	Colour:	Colourless
	Odour:	Odourless
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	100 °C
	Vapour pressure at 20 °C:	2350 Pa
	Vapour pressure at 50 °C:	12381,01 Pa (12,38 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	1038,1 kg/m <sup>3</sup>
	Relative density at 20 °C:	1,038
	Dynamic viscosity at 20 °C:	1,08 cP
	Kinematic viscosity at 20 °C:	1,04 cSt
	Kinematic viscosity at 40 °C:	Non-applicable *
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C	
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Flammability: Flash Point:	Non Elemental (> 60.00)
		Non Flammable (>60 °C)
	Flammability (solid, gas): Autoignition temperature:	Non-applicable * Non-applicable *
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Explosive:	ινοιι-αμρικαυις
	Lower explosive limit:	Non-applicable *
	Upper explosive limit:	Non-applicable *
	*Not relevant due to the nature of the product, not	
	"Not relevant due to the nature of the product, not	providing information property of its nazaros.



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Date of compilation: 06/01/2020 Revised: 20/03/2020 Version: 2 (Replaced 1) SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued) 9.2 Other information: Surface tension at 20 °C: Non-applicable \* Refraction index: Non-applicable \* \*Not relevant due to the nature of the product, not providing information property of its hazards. SECTION 10: STABILITY AND REACTIVITY 10.1 Reactivity: No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7. 10.2 Chemical stability: Chemically stable under the conditions of storage, handling and use. 10.3 Possibility of hazardous reactions: Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected. 10.4 Conditions to avoid: Applicable for handling and storage at room temperature: Shock and friction Contact with air Humidity Increase in temperature Sunlight Not applicable Not applicable Not applicable Not applicable Not applicable 10.5 Incompatible materials: Acids Water Oxidising materials Combustible materials Others Avoid strong acids Not applicable Not applicable Not applicable Avoid alkalis or strong bases 10.6 Hazardous decomposition products: See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds. SECTION 11: TOXICOLOGICAL INFORMATION \*\*

#### **11.1** Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for skin contact. For more information see section 3.
  - Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

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TION 11: TOXICOLOGICAL INFORMATION ** (continued)	)					
<ul> <li>Carcinogenicity: Based on available data, the classification of as dangerous for the effects mentioned. For more information IARC: Non-applicable</li> <li>Mutagenicity: Based on available data, the classification critic dangerous for this effect. For more information see section 3.</li> <li>Reproductive toxicity: Based on available data, the classific classified as dangerous for this effect. For more information see E- Sensitizing effects:</li> </ul>	see section 3. teria are not met, as it doo ation criteria are not met.	es not contain substan	ces classified as			
<ul> <li>Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.</li> <li>Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.</li> <li>Specific target organ toxicity (STOT) - single exposure:</li> </ul>						
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3. G- Specific target organ toxicity (STOT)-repeated exposure:						
<ul> <li>Specific target organ toxicity (STOT)-repeated exposure: Ba it does not contain substances classified as dangerous for this</li> <li>Skin: Based on available data, the classification criteria are dangerous for this effect. For more information see section 3.</li> <li>H- Aspiration hazard:</li> <li>Based on available data, the classification criteria are not met,</li> </ul>	effect. For more informat not met, as it does not co	ion see section 3. ontain substances class	ified as			
this effect. For more information see section 3.			ungere de rer			
Other information:						
Non-applicable						
Specific toxicology information on the substances:						
Identification		cute toxicity	Genus			
Boric acid	LD50 oral	2660 mg/kg	Rat			
CAS: 10043-35-3	LD50 dermal	>2000 mg/kg	4			
EC: 233-139-2	LC50 inhalation	>5 mg/L				

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

\*\* Changes with regards to the previous version

# SECTION 12: ECOLOGICAL INFORMATION \*\*

The experimental information related to the eco-toxicological properties of the product itself is not available

# 12.1 Toxicity:

Identification	Acute toxicity		Species	Genus
Boric acid	LC50	447 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 10043-35-3	EC50	Non-applicable		
EC: 233-139-2	EC50	Non-applicable		

#### 12.2 Persistence and degradability:

Not available

#### 12.3 Bioaccumulative potential:

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	Identification	В	ioaccumulation potential
Bor	ric acid	BCF	0
CA	S: 10043-35-3	Pow Log	-0.76
EC	: 233-139-2	Potential	Low
2.4 Mo	obility in soil:		
Not	t available		
2.5 Re	esults of PBT and vPvB assessment:		
Pro	oduct fails to meet PBT/vPvB criteria		
2.6 Ot	her adverse effects:		
Not	t described		

\*\* Changes with regards to the previous version

#### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Dangerous

#### Type of waste (Regulation (EU) No 1357/2014):

HP10 Toxic for reproduction

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

#### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

## SECTION 14: TRANSPORT INFORMATION

#### Transport of dangerous goods by land:

With regard to ADR 2019 and RID 2019:

14.1	UN number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group:	Non-applicable			
14.5	Environmental hazards:	No			
14.6	Special precautions for user				
	Special regulations:	Non-applicable			
	Tunnel restriction code:	Non-applicable			
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Non-applicable			
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable			
Transport of dangerous goods by sea:					
With regard to IMDG 38-16:					



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SECTION 14: T	RANSPORT INFORMATION (	continued)	
14.2	UN number: UN proper shipping name: Transport hazard class(es): Labels:	Non-applicable Non-applicable Non-applicable Non-applicable	
14.4	Packing group:	Non-applicable	
	Environmental hazards:	No	
	Special precautions for user		
14.0	Special regulations: EmS Codes:	Non-applicable	
	Physico-Chemical properties:	see section 9	
	Limited quantities:	Non-applicable	
	Segregation group:	Non-applicable	
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable	
Transpo	rt of dangerous goods by air:		
With rega	rd to IATA/ICAO 2019:		
14.1	UN number:	Non-applicable	
14.2	UN proper shipping name:	Non-applicable	
14.3	Transport hazard class(es):	Non-applicable	
	Labels:	Non-applicable	
14.4	Packing group:	Non-applicable	
14.5	Environmental hazards:	No	
14.6	Special precautions for user		
	Physico-Chemical properties:	see section 9	
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable	

# SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Boric acid

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Boric acid (Product-type 8)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

## Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Non-applicable

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### **Other legislation:**

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.



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SECTION 16: OTHER INFORM	MATION					
Regulation (EC) No 1907/20	been designed in accordance 006 (Regulation (EC) No 201	e with ANNEX II-Guide to the compilation of safety data sheets of L5/830) a Sheet which concerns the ways of managing risks.:				
COMPOSITION/INFORMAT · New declared substance Boric acid (10043-35	ION ON INGREDIENTS (SEC es -3)	TION 3, SECTION 11, SECTION 12):				
	CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): · Supplementary information					
	phrases mentioned in sec					
individual components which	ch appear in section 3	; they are present merely for informative purposes and refer to the				
CLP Regulation (EC) No	•					
	amage fertility. May damage	the unborn child.				
Classification procedure						
Non-applicable						
Advice related to trainin						
comprehension and interpre-	etation of this safety data sh	dustrial risks for staff using this product and to facilitate their neet, as well as the label on the product.				
Principal bibliographical	sources:					
http://echa.europa.eu						
	http://eur-lex.europa.eu					
Abbreviations and acror	•					
IMDG: International maritin	me dangerous goods code	l carriage of dangerous goods by road				
IATA: International Air Transport Association						
ICAO: International Civil Aviation Organisation						
COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand						
BODS: 5-day biochemical oxygen demand BCF: Bioconcentration factor						
LD50: Lethal Dose 50						
LC50: Lethal Concentration 50						
EC50: Effective concentration						
Log-POW: Octanol-water partition coefficient						
Koc: Partition coefficient of	organic carbon					

Product safety information sheet prepared in accordance with Article 32 of Regulation (EC) 1907/2006 (REACH); this document does not constitute a Safety Data Sheet under Article 31 of Regulation (EC) No. 1907/2006, as a Safety Data Sheet is not mandatory for this product The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.